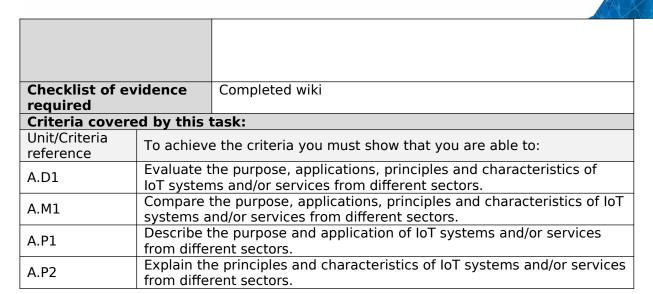


## **BTEC Assignment Brief**

Vocational Scenario or Context	You have recently started work as an IT technician in the technical department of a small company that specialises in security systems and burglar alarms. The director of the company is interested in investigating if the company could make use of Internet of Things (IoT) technologies in its products and services and your manager has asked you to look into what is involved in this area.
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Task 1	Create a Wiki in which you evaluate IoT systems from different sectors including home and industrial/transportation. Your evaluation should cover the purpose, applications, principles and characteristics of the systems, covering at least 4 different devices used in 2 different sectors. You should also cover the benefits and risks of each system.  Your wiki should be logically structured and easy to read by a third party, using appropriate technical language throughout.





Sources of information to support you with this Assignment	Books: Kellmereit D and Obodoovski D, The Silent Intelligence: The Internet of things. DND Ventures LLC 2013. 978-0989973700  Bahga A and Madisetti V, Internet of Things: A Hands-On Approach. VPT 2013. 978-0996025515  E-books: BBVA Innovation Centre, Internet of Things (Innovation Trends Series). B015OTDZCG
	Darnell L. The Internet of Things: A Look at Real-World Use Cases and Concerns. B017M7S0A0
Other assessment materials attached to this Assignment Brief	e.g., work sheets, risk assessments, case study

